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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/657,194
Confirmation Number	1624
Filing Date	September 9, 2003
First Named Inventor	Masatoshi KIMURA
Art Unit	2115
Examiner Name	Vincent Huy Tran
Attorney Docket Number	021669

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
VT	1	JP	07-170289	A	07-04-1995	HITACHI TELECOM TECHNOL LTD.	Yes (Summary and JPO machine translation)
VT	2	JP	10-240388	A	09-11-1998	TOSHIBA CORP.	Yes (Summary and JPO machine translation)

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
VT	3	Office Action dated June 6, 2006, issued in corresponding Japanese Patent Application No. 2002-269256.	Yes

Examiner Signature	/Vincent Tran/	Date Considered	09/19/2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.

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[illegible]

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[illegible]

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INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 021669	Serial No. New Application
	Applicant(s): Masatoshi KIMURA	
	Filing Date: September 9, 2003	Group Art Unit: Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
VT	AA	2001/0004594 A1	K. Kuroiwa			06/21/01
	AB					
	AC					
	AD					

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)	
VT	AE	10-190855	07/21/98	Japan	Yes-Abstract/Discussed in the specification
VT	AF	2001-168879	06/22/01	Japan	Yes-Abstract/Discussed in the specification
VT	AG	7-93061	04/07/95	Japan	Yes-Partial/Discussed in the specification
VT	AH	10-312370	11/24/98	Japan	Yes-Partial/Discussed in the specification
	AI				

OTHER DOCUMENTS

	AJ	
	AK	
Examiner /Vincent Tran/ (09/19/2006) Date Considered 09/19/2006		